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REMARKS/ARGUMENTS

The purpose of this supplemental response is to correct a typographic error in the amendment dated June 14, 2005 in response to the Office action dated March 14, 2005. More specifically, the second paragraph on page 10 of the amendement should read:

Clearly, Tanaka et al. do not show "an adjustment unit being connected in series to said sensor arrangement, said adjustment unit adjusting amplitudes of said phase-shifted signals to one another and/or producing from said phase-shifted signals signals out of phase by about 90°, said produced signals being then evaluated and outputted for further processing," as recited in claim 1 of the instant application.

In view of the foregoing, reconsideration and allowance of claims 1-15 are solicited.

In the event the Examiner should still find any of the claims to be unpatentable, counsel would appreciate a telephone call so that, if possible, patentable language can be worked out:

If an extension of time for this paper is required, petition for extension is herewith made. Please charge any fees which might be due with respect to 37 CFR Sections 1.16 and 1.17 to

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the Deposit Account of Lerner and Greenberg, P.A., No. 12-1099.

Respectfully submitted,

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June 20, 2005

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